## Hawaii

## Regional Conservation Partnership Program

Fiscal Year 2017

Conservation Stewardship Program

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
314	Brush Management	Chemical, Aerial Application	ac	\$17.15	100%	PR
314	Brush Management	Chemical, Ground Application	ac	\$9.43	100%	PR
314	Brush Management	Chemical, Manual Application	ac	\$20.10	100%	PR
314	Brush Management	Manual Cut + Chemical, Heavy	ac	\$280.12	100%	PR
314	Brush Management	Manual Cut + Chemical, Light	ac	\$57.30	100%	PR
314	Brush Management	Manual Cut + Chemical, Medium	ac	\$147.66	100%	PR
314	Brush Management	Manual Cut, Heavy	ac	\$252.58	100%	PR
314	Brush Management	Manual Cut, Light	ac	\$42.10	100%	PR
314	Brush Management	Manual Cut, Medium	ac	\$126.29	100%	PR
314	Brush Management	Manual, Hand Tools	ac	\$14.12	100%	PR
314	Brush Management	Mechanized + Chemical, Heavy	ac	\$169.24	100%	PR
314	Brush Management	Mechanized + Chemical, Light	ac	\$56.18	100%	PR
314	Brush Management	Mechanized + Chemical, Medium	ac	\$98.08	100%	PR
314	Brush Management	Mechanized, Heavy	ac	\$152.74	100%	PR
314	Brush Management	Mechanized, Light	ac	\$48.34	100%	PR
314	Brush Management	Mechanized, Medium	ac	\$87.02	100%	PR
314	Brush Management	Mow and Herbicide	ac	\$26.62	100%	PR
315	Herbaceous Weed Control	Chemical, Aerial Application	ac	\$10.47	100%	PR
315	Herbaceous Weed Control	Chemical, Ground Application	ac	\$4.51	100%	PR
315	Herbaceous Weed Control	Chemical, Manual Application	ac	\$11.17	100%	PR
315	Herbaceous Weed Control	Manual, Hand Tools	ac	\$14.12	100%	PR
315	Herbaceous Weed Control	Mechanical, Light Equipment	ac	\$8.33	100%	PR
315	Herbaceous Weed Control	Mow and Herbicide	ac	\$26.62	100%	PR
324	Deep Tillage	Deep Tillage more than 20 inches	ac	\$7.53	100%	PR
327	Conservation Cover	Pac. Island Area Conservation Cover	ac	\$107.70	100%	PR
340	Cover Crop	Pac. Island Area Cover Crop	ac	\$30.24	100%	PR
342	Critical Area Planting	Grass/Legume Planting	ac	\$221.76	100%	PR
342	Critical Area Planting	Native Planting	ac	\$234.33	100%	PR

Code	Practice	Component	Units	Unit Cost	<b>Cost Share</b>	Cost Type
378	Pond	Embankment Pond without Pipe	gal	\$0.01	100%	PR
378	Pond	Excavated Pond	gal	\$0.01	100%	PR
380	Windbreak/Shelterbelt Establishment	Individual Native Plant, Manual Planting	Ea	\$1.29	100%	PR
380	Windbreak/Shelterbelt Establishment	Individual Native Plant, Manual Planting with Plant Protection	Ea	\$1.61	100%	PR
380	Windbreak/Shelterbelt Establishment	Individual Non-Native Plant, Manual Planting	Ea	\$0.88	100%	PR
380	Windbreak/Shelterbelt Establishment	Individual Non-Native Plant, Manual Planting with Plant Protection	Ea	\$1.19	100%	PR
380	Windbreak/Shelterbelt Establishment	Individual Plant Cutting, Manual Planting	Ea	\$0.21	100%	PR
380	Windbreak/Shelterbelt Establishment	Mechanized Planting, Low Density	ft	\$0.12	100%	PR
381	Silvopasture Establishment	Direct Seeding	ac	\$10.80	100%	PR
381	Silvopasture Establishment	Individual Native Plant, Manual Planting	Ea	\$1.29	100%	PR
381	Silvopasture Establishment	Individual Native Plant, Manual Planting with Plant Protection	Ea	\$1.61	100%	PR
381	Silvopasture Establishment	Individual Non-Native Plant, Manual Planting	Ea	\$0.88	100%	PR
381	Silvopasture Establishment	Individual Non-Native Plant, Manual Planting with Plant Protection	Ea	\$1.19	100%	PR
381	Silvopasture Establishment	Individual Plant Cutting, Manual Planting	Ea	\$0.21	100%	PR
381	Silvopasture Establishment	Mechanized Planting, Medium Density	ac	\$78.21	100%	PR
381	Silvopasture Establishment	Shade for Livestock	Ea	\$10.42	100%	PR
382	Fence	Barbed/Smooth Wire, Difficult Installation	ft	\$0.66	100%	PR
382	Fence	Barbed/Smooth Wire, Regular Installation	ft	\$0.41	100%	PR
382	Fence	Permanent Electric (Min. 2 Strands)	ft	\$0.20	100%	PR
382	Fence	Woven Wire (<6 ft Tall), Difficult Installation	ft	\$0.93	100%	PR
382	Fence	Woven Wire (<6 ft Tall), Regular Installation	ft	\$0.57	100%	PR
382	Fence	Woven Wire (8 ft Tall)	ft	\$1.01	100%	PR
382	Fence	Woven Wire (8 ft), Helicopter Transport	ft	\$2.78	100%	PR
383	Fuel Break	Chemical, Ground Application	ac	\$17.61	100%	PR
383	Fuel Break	Chemical, Manual Application	ac	\$20.45	100%	PR
383	Fuel Break	Fuel Break, Mowed	ac	\$20.42	100%	PR
383	Fuel Break	Manual Cut + Chemical, Heavy	ac	\$280.12	100%	PR
383	Fuel Break	Manual Cut + Chemical, Medium	ac	\$147.66	100%	PR
383	Fuel Break	Manual Cut + Herbicide, Light	ac	\$57.30	100%	PR
383	Fuel Break	Manual Cut, Heavy	ac	\$252.58	100%	PR
383	Fuel Break	Manual Cut, Light	ac	\$42.10	100%	PR

Code	Practice	Component	Units	<b>Unit Cost</b>	<b>Cost Share</b>	Cost Type
383	Fuel Break	Manual Cut, Medium	ac	\$126.29	100%	PR
383	Fuel Break	Mechanized + Chemical, Heavy	ac	\$169.24	100%	PR
383	Fuel Break	Mechanized + Chemical, Light	ac	\$56.18	100%	PR
383	Fuel Break	Mechanized + Chemical, Medium	ac	\$98.08	100%	PR
383	Fuel Break	Mechanized, Heavy	ac	\$152.74	100%	PR
383	Fuel Break	Mechanized, Light	ac	\$48.34	100%	PR
383	Fuel Break	Mechanized, Medium	ac	\$87.54	100%	PR
383	Fuel Break	Pruning, Fire Hazard	Ea	\$0.75	100%	PR
384	Woody Residue Treatment	Chipping, Heavy	ac	\$230.27	100%	PR
384	Woody Residue Treatment	Chipping, Light	ac	\$92.93	100%	PR
384	Woody Residue Treatment	Chipping, Medium	ac	\$159.34	100%	PR
384	Woody Residue Treatment	Residue Treatment (Lop & Scatter, Piling for Decomposition or Removal Off-Site), Heavy	ac	\$74.48	100%	PR
384	Woody Residue Treatment	Residue Treatment (Lop & Scatter, Piling for Decomposition or Removal Off-Site), Light	ac	\$23.19	100%	PR
384	Woody Residue Treatment	Residue Treatment (Lop & Scatter, Piling for Decomposition or Removal Off-Site), Medium	ac	\$44.69	100%	PR
390	Riparian Herbaceous Cover	Plugging and Seeding	ac	\$192.17	100%	PR
391	Riparian Forest Buffer	Direct Seeding, Native Species	ac	\$10.80	100%	PR
391	Riparian Forest Buffer	Individual Native Plant, Manual Planting	Ea	\$1.29	100%	PR
391	Riparian Forest Buffer	Individual Native Plant, Manual Planting with Plant Protection	Ea	\$1.61	100%	PR
391	Riparian Forest Buffer	Individual Non-Native Plant, Manual Planting	Ea	\$0.88	100%	PR
391	Riparian Forest Buffer	Individual Non-Native Plant, Manual Planting with Plant Protection	Ea	\$1.19	100%	PR
391	Riparian Forest Buffer	Individual Plant Cutting, Manual Planting	Ea	\$0.21	100%	PR
391	Riparian Forest Buffer	Mechanized Planting, High Density	ac	\$124.12	100%	PR
395	Stream Habitat Improvement and Management	Fish Barrier	CuYd	\$819.81	100%	PR
395	Stream Habitat Improvement and Management	Instream rock placement	ac	\$2,535.90	100%	PR
395	Stream Habitat Improvement and Management	Instream wood placement	ac	\$3,023.37	100%	PR
395	Stream Habitat Improvement and Management	Riparian Zone Improvement, Forested	ac	\$2,855.08	100%	PR
395	Stream Habitat Improvement and Management	Rock and wood structures	ac	\$5,184.51	100%	PR
396	Aquatic Organism Passage	Blockage Removal	CuYd	\$12.19	100%	PR
396	Aquatic Organism Passage	Bottomless Culvert	Ea	\$6,381.66	100%	PR

Code	Practice	Component	Units	<b>Unit Cost</b>	<b>Cost Share</b>	Cost Type
396	Aquatic Organism Passage	Bridge	ft	\$395.53	100%	PR
396	Aquatic Organism Passage	CMP Culvert	Ea	\$4,116.29	100%	PR
396	Aquatic Organism Passage	Concrete Box Culvert	Ea	\$7,602.85	100%	PR
396	Aquatic Organism Passage	Concrete Dam Removal	CuYd	\$19.05	100%	PR
396	Aquatic Organism Passage	Concrete Ladder	Vft	\$2,731.84	100%	PR
396	Aquatic Organism Passage	Earthen Dam Removal	CuYd	\$8.14	100%	PR
396	Aquatic Organism Passage	Low Water Crossing	CuYd	\$85.73	100%	PR
396	Aquatic Organism Passage	Nature-Like Fishway	ac	\$12,411.76	100%	PR
410	Grade Stabilization Structure	Grouted Rock Drop	sq ft	\$26.31	100%	PR
410	Grade Stabilization Structure	Reinforced Concrete Drop	sq ft	\$11.41	100%	PR
412	Grassed Waterway	Waterway Shaping and Vegetation Establishment	sq ft	\$0.08	100%	PR
422	Hedgerow Planting	Contour	ft	\$0.44	100%	PR
422	Hedgerow Planting	Pollinator Habitat	ft	\$0.93	100%	PR
422	Hedgerow Planting	Wildlife, Machine Plant	ft	\$0.30	100%	PR
430	Irrigation Pipeline	HDPE, <= 1"	LnFt	\$0.10	100%	PR
430	Irrigation Pipeline	HDPE, => 3"	LnFt	\$0.51	100%	PR
430	Irrigation Pipeline	HDPE, 1-1/4" to 2"	LnFt	\$0.20	100%	PR
430	Irrigation Pipeline	PVC, <= 1"	LnFt	\$0.29	100%	PR
430	Irrigation Pipeline	PVC, => 3"	LnFt	\$0.54	100%	PR
430	Irrigation Pipeline	PVC, 1-1/4" to 2"	LnFt	\$0.35	100%	PR
441	Irrigation System, Microirrigation	SDI (Subsurface Drip Irrigation)	ac	\$582.25	100%	PR
441	Irrigation System, Microirrigation	Surface PE with emitters, Orchard	ac	\$228.37	100%	PR
441	Irrigation System, Microirrigation	Surface PE with emitters, Row Crops	ac	\$611.03	100%	PR
449	Irrigation Water Management	IWM, Advanced	ac	\$29.24	100%	PR
449	Irrigation Water Management	IWM, Basic	ac	\$5.96	100%	PR
449	Irrigation Water Management	IWM, Intermediate	ac	\$10.22	100%	PR
472	Access Control	Access Control, Forest/Farm	ft	\$0.02	100%	PR
472	Access Control	Access Control, Trails/Roads	Ea	\$82.64	100%	PR
472	Access Control	Patroling, monitoring, additional labor	ac	\$4.44	100%	PR
484	Mulching	Natural Material	ac	\$695.78	100%	PR
484	Mulching	Small Areas	sq ft	\$0.02	100%	PR

Code	Practice	Component	Units	<b>Unit Cost</b>	<b>Cost Share</b>	Cost Type
484	Mulching	Synthetic Material	ac	\$111.11	100%	PR
484	Mulching	Tree and Shrub	Ea	\$0.31	100%	PR
490	Tree/Shrub Site Preparation	Chemical, Aerial Application	ac	\$11.35	100%	PR
490	Tree/Shrub Site Preparation	Chemical, Ground Application	ac	\$17.61	100%	PR
490	Tree/Shrub Site Preparation	Chemical, Manual Application	ac	\$20.45	100%	PR
490	Tree/Shrub Site Preparation	Manual Cut + Chemical, Heavy	ac	\$280.12	100%	PR
490	Tree/Shrub Site Preparation	Manual Cut + Chemical, Light	ac	\$57.30	100%	PR
490	Tree/Shrub Site Preparation	Manual Cut + Chemical, Medium	ac	\$147.66	100%	PR
490	Tree/Shrub Site Preparation	Manual Cut, Heavy	ac	\$252.58	100%	PR
490	Tree/Shrub Site Preparation	Manual Cut, Light	ac	\$42.10	100%	PR
490	Tree/Shrub Site Preparation	Manual Cut, Medium	ac	\$126.29	100%	PR
490	Tree/Shrub Site Preparation	Manual, Hand Tools	ac	\$35.14	100%	PR
490	Tree/Shrub Site Preparation	Mechanized + Chemical, Heavy	ac	\$196.52	100%	PR
490	Tree/Shrub Site Preparation	Mechanized + Chemical, Light	ac	\$83.46	100%	PR
490	Tree/Shrub Site Preparation	Mechanized + Chemical, Medium	ac	\$125.37	100%	PR
490	Tree/Shrub Site Preparation	Mechanized, Heavy	ac	\$154.71	100%	PR
490	Tree/Shrub Site Preparation	Mechanized, Light	ac	\$50.31	100%	PR
490	Tree/Shrub Site Preparation	Mechanized, Medium	ac	\$88.99	100%	PR
512	Forage and Biomass Planting	Grass/Legume Establishment, Manual Planting	ac	\$97.24	100%	PR
512	Forage and Biomass Planting	Grass/Legume Establishment, Mechanical Seeding	ac	\$41.02	100%	PR
528	Prescribed Grazing	Range/Pasture, High	ac	\$14.02	100%	PR
528	Prescribed Grazing	Range/Pasture, Low	ac	\$5.23	100%	PR
528	Prescribed Grazing	Range/Pasture, Medium	ac	\$9.37	100%	PR
533	Pumping Plant	Electric-Powered Pump <= 3 Hp	HP	\$149.65	100%	PR
533	Pumping Plant	Electric-Powered Pump >3 to 10 HP	HP	\$52.99	100%	PR
533	Pumping Plant	Internal Combustion-Powered Pump <= 7.5 HP	HP	\$72.20	100%	PR
533	Pumping Plant	Livestock Nose Pump	Ea	\$125.79	100%	PR
533	Pumping Plant	Photovoltaic-Powered Pump	HP	\$1,098.06	100%	PR
533	Pumping Plant	Water Ram Pump	In	\$111.62	100%	PR
533	Pumping Plant	Windmill-Powered Pump	ft	\$107.45	100%	PR
550	Range Planting	Planting, Standard prep	ac	\$33.16	100%	PR

Code	Practice	Component	Units	Unit Cost	<b>Cost Share</b>	Cost Type
558	Roof Runoff Structure	Roof Gutter with Downspouts, Aluminum	ft	\$1.07	100%	PR
558	Roof Runoff Structure	Roof Gutter with Downspouts, Galvanized Steel	LnFt	\$1.08	100%	PR
558	Roof Runoff Structure	Roof Gutters with Downspouts, Vinyl	ft	\$0.85	100%	PR
561	Heavy Use Area Protection	Reinforced concrete with gravel foundation	sq ft	\$0.63	100%	PR
561	Heavy Use Area Protection	Rock/Gravel on Geotextile	sq ft	\$0.41	100%	PR
578	Stream Crossing	Culvert	InFt	\$0.90	100%	PR
578	Stream Crossing	Low Water Crossing, Concrete	sq ft	\$0.86	100%	PR
578	Stream Crossing	Low Water Crossing, Rock Riprap	sq ft	\$0.77	100%	PR
580	Streambank and Shoreline Protection	Shaping	ft	\$1.34	100%	PR
580	Streambank and Shoreline Protection	Structural	ft	\$26.00	100%	PR
587	Structure for Water Control	Culvert <30 inches, CMP	InFt	\$0.36	100%	PR
587	Structure for Water Control	Culvert <30 inches, HDPE	InFt	\$0.31	100%	PR
590	Nutrient Management	Basic NM (Non-Organic/Organic)	ac	\$0.41	100%	PR
590	Nutrient Management	Basic NM with Manure and/or Compost (Non-Organic/Organic)	ac	\$0.65	100%	PR
590	Nutrient Management	Small Farm NM (Non-Organic/Organic)	Ea	\$17.32	100%	PR
595	Integrated Pest Management (IPM)	Advanced IPM Orchard, All Resource Concerns	ac	\$60.07	100%	PR
595	Integrated Pest Management (IPM)	Advanced IPM Small/Diversified Farm, All Resource Concerns	Ea	\$111.90	100%	PR
595	Integrated Pest Management (IPM)	Basic IPM Orchard, >1 Resource Concern	ac	\$37.30	100%	PR
595	Integrated Pest Management (IPM)	Basic IPM Orchard, 1 Resource Concern	ac	\$24.28	100%	PR
595	Integrated Pest Management (IPM)	Basic IPM Small/Diversified Farm, 1 Resource Concern	Ea	\$56.26	100%	PR
595	Integrated Pest Management (IPM)	IPM Small/Diversified Farm, >1 Resource Concern	Ea	\$74.60	100%	PR
595	Integrated Pest Management (IPM)	Risk Prevention IPM, All Resource Concerns	ac	\$161.25	100%	PR
612	Tree/Shrub Establishment	Direct Seeding	ac	\$10.80	100%	PR
612	Tree/Shrub Establishment	Individual Native Plant, Manual Planting	Ea	\$1.29	100%	PR
612	Tree/Shrub Establishment	Individual Native Plant, Manual Planting with Plant Protection	Ea	\$1.61	100%	PR
612	Tree/Shrub Establishment	Individual Non-Native Plant, Manual Planting	Ea	\$0.88	100%	PR
612	Tree/Shrub Establishment	Individual Non-Native Plant, Manual Planting with Plant Protection	Ea	\$1.19	100%	PR
612	Tree/Shrub Establishment	Individual Plant Cutting, Manual Planting	Ea	\$0.21	100%	PR
612	Tree/Shrub Establishment	Mechanized Planting, High Density	ac	\$124.12	100%	PR
614	Watering Facility	Concrete Block Tank >1000 gal	gal	\$0.27	100%	PR
614	Watering Facility	Concrete Block Trough <400 gal	gal	\$0.61	100%	PR

Code	Practice	Component	Units	Unit Cost	<b>Cost Share</b>	Cost Type
614	Watering Facility	Metal or Concrete Trough <500 Gallons	gal	\$0.41	100%	PR
614	Watering Facility	Metal Storage Tank >5000 Gallons	gal	\$0.09	100%	PR
614	Watering Facility	Plastic Storage Tank 1000-5000 Gallons	gal	\$0.16	100%	PR
614	Watering Facility	Plastic Trough <500 Gallons	gal	\$0.27	100%	PR
643	Restoration and Management of Rare and Declining Habitats	Monitoring and Management, High Intensity and Complexity	ac	\$20.58	100%	PR
643	Restoration and Management of Rare and Declining Habitats	Monitoring and Management, Low Intensity and Complexity	ac	\$7.65	100%	PR
643	Restoration and Management of Rare and Declining Habitats	Monitoring and Management, Medium Intensity and Complexity	ac	\$14.96	100%	PR
644	Wetland Wildlife Habitat Management	Monitoring and Management, High Intensity and Complexity	ac	\$20.58	100%	PR
644	Wetland Wildlife Habitat Management	Monitoring and Management, Low Intensity and Complexity	ac	\$7.65	100%	PR
644	Wetland Wildlife Habitat Management	Monitoring and Management, Medium Intensity and Complexity	ac	\$14.96	100%	PR
645	Upland Wildlife Habitat Management	Monitoring and Management, High Intensity and Complexity	ac	\$20.58	100%	PR
645	Upland Wildlife Habitat Management	Monitoring and Management, Low Intensity and Complexity	ac	\$7.65	100%	PR
645	Upland Wildlife Habitat Management	Monitoring and Management, Medium Intensity and Complexity	ac	\$14.33	100%	PR
650	Windbreak/Shelterbelt Renovation	Chemical, Manual Application	ft	\$0.06	100%	PR
650	Windbreak/Shelterbelt Renovation	Crown Pruning	ft	\$0.13	100%	PR
650	Windbreak/Shelterbelt Renovation	Removal with Chainsaw, < 8 inches DBH	ft	\$0.47	100%	PR
650	Windbreak/Shelterbelt Renovation	Removal with Chainsaw, > 8 inches DBH	ft	\$1.17	100%	PR
650	Windbreak/Shelterbelt Renovation	Removal with Skidsteer, < 8 inches DBH	ft	\$0.30	100%	PR
650	Windbreak/Shelterbelt Renovation	Removal with Skidsteer, > 8 inches DBH	ft	\$0.67	100%	PR
650	Windbreak/Shelterbelt Renovation	Topping, Tree Stems < 8" Diameter	ft	\$1.56	100%	PR
650	Windbreak/Shelterbelt Renovation	Topping, Tree Stems > 8" Diameter	ft	\$3.05	100%	PR
660	Tree/Shrub Pruning	Pruning < 10 ft above ground	Ea	\$0.42	100%	PR
660	Tree/Shrub Pruning	Pruning 10+ ft above ground	Ea	\$0.86	100%	PR
660	Tree/Shrub Pruning	Pruning, Fire Hazard	Ea	\$0.68	100%	PR
660	Tree/Shrub Pruning	Root Pruning	ft	\$0.06	100%	PR
666	Forest Stand Improvement	Chemical Competition Control, Ground Application	ac	\$21.59	100%	PR
666	Forest Stand Improvement	Chemical Competition Control, Manual Application	ac	\$20.45	100%	PR
666	Forest Stand Improvement	Manual + Chemical Competition Control, Heavy	ac	\$280.12	100%	PR
666	Forest Stand Improvement	Manual + Chemical Competition Control, Light	ac	\$57.30	100%	PR
666	Forest Stand Improvement	Manual + Chemical Competition Control, Medium	ac	\$147.66	100%	PR
666	Forest Stand Improvement	Manual Competition Control, Heavy	ac	\$252.58	100%	PR

Code	Practice	Component	Units	Unit Cost	<b>Cost Share</b>	Cost Type
666	Forest Stand Improvement	Manual Competition Control, Light	ac	\$42.10	100%	PR
666	Forest Stand Improvement	Manual Competition Control, Medium	ac	\$126.29	100%	PR
666	Forest Stand Improvement	Mechanized + Chemcial Competition Control, Medium	ac	\$123.39	100%	PR
666	Forest Stand Improvement	Mechanized + Chemical Competition Control, Heavy	ac	\$194.55	100%	PR
666	Forest Stand Improvement	Mechanized + Chemical Competition Control, Light	ac	\$81.49	100%	PR
666	Forest Stand Improvement	Mechanized Competition Control, Heavy	ac	\$152.74	100%	PR
666	Forest Stand Improvement	Mechanized Competition Control, Light	ac	\$48.34	100%	PR
666	Forest Stand Improvement	Mechanized Competition Control, Medium	ac	\$87.02	100%	PR
B000BFF1	Buffer Bundle#1	Buffer Bundle#1	ac	\$1,030.05	100%	PR
B000BFF2	Buffer Bundle#2	Buffer Bundle#2	ac	\$1,030.05	100%	PR
B000CPL7	Crop Bundle#7 - Soil Health -"Organic"	Crop Bundle#7 - Soil Health -"Organic"	ac	\$50.24	100%	PR
B000CPL8	Crop Bundle#8 - "Organic", Water erosion	Crop Bundle#8 - "Organic", Water erosion	ac	\$36.86	100%	PR
B000CPL9	Crop Bundle#9 - "Organic", Wind erosion	Crop Bundle#9 - "Organic", Wind erosion	ac	\$36.86	100%	PR
B000PST1	Pasture Bundle#1 - Organic	Pasture Bundle#1 - Organic	ac	\$103.84	100%	PR
B000PST2	Pasture Bundle#2	Pasture Bundle#2	ac	\$22.19	100%	PR
B000PST3	Pasture Bundle#3 Soil Health	Pasture Bundle#3 Soil Health	ac	\$37.74	100%	PR
B000PST4	Pasture Bundle#4 - Monarch butterfly	Pasture Bundle#4 - Monarch butterfly	ac	\$53.85	100%	PR
B000WLW	Working Lands for Wildlife Bundle	Working Lands for Wildlife Bundle	ac	\$3.38	100%	PR
E314133Z	Brush management for improved structure and composition	Brush mgmt, improved structure and comp	ac	\$20.15	100%	PR
E314134Z	Brush management that maintains or enhances wildlife or fish habitat	Brush mgmt, enhance habitat	ac	\$20.15	100%	PR
E315133Z	Herbaceous weed control (inadequate structure and comp) for desired plant communities/habitats	Herbaceous weed control-communities	ac	\$15.42	100%	PR
E315134Z	Herbaceous weed control (plant pest pressures) for desired plant communities/habitats	Herbaceous weed control-pest pressures	ac	\$15.42	100%	PR
E327136Z1	Conservation cover to provide food habitat for pollinators and beneficial insects	Conservation cover-pollinator food	ac	\$343.01	100%	PR
E327137Z	Conservation cover to provide cover and shelter habitat for pollinators and beneficial insects	Conservation cover-pollinator shelter	ac	\$343.01	100%	PR
E327139Z	Conservation cover to provide habitat continuity for pollinators and beneficial insects	Conservation cover-habitat continuity	ac	\$343.01	100%	PR
E328101I	Improved resource conserving crop rotation to reduce water erosion	IRCCR water erosion	ac	\$4.74	100%	PR

Code	Practice	Component	Units	Unit Cost	<b>Cost Share</b>	Cost Type
E328106Z1	Soil health crop rotation	Soil health crop rotation	ac	\$4.74	100%	PR
E328106Z2	Modifications to improve soil health and increase soil organic matter	Mod to improve SH and SOM	ac	\$9.09	100%	PR
E328106Z3	Conservation crop rotation on recently converted CRP grass/legume cover for SOM improvement	CRP trans crop rotation-SOM	ac	\$4.74	100%	PR
E329101Z	No till to reduce water erosion	No till to reduce water erosion	ac	\$2.84	100%	PR
E329102Z	No till system to reduce wind erosion	No till system to reduce wind erosion	ac	\$2.84	100%	PR
E329106Z	No till system to increase soil health and soil organic matter content	No till system to increase SH and SOM	ac	\$3.79	100%	PR
E329114Z	No till to increase plant-available moisture: irrigation water	No till for IWM	ac	\$2.84	100%	PR
E329115Z	No till to increase plant-available moisture: moisture management	No till for moisture mgmt	ac	\$2.84	100%	PR
E329128Z	No till to reduce tillage induced particulate matter	No till to reduce PM	ac	\$2.84	100%	PR
E329144Z	No till to reduce energy	No till to reduce energy	ac	\$3.79	100%	PR
E340101Z	Cover crop to reduce water erosion	Cover crop to reduce water erosion	ac	\$8.10	100%	PR
E340102Z	Cover crop to reduce wind erosion	Cover crop to reduce wind erosion	ac	\$8.10	100%	PR
E340106Z1	Intensive cover cropping to increase soil health and soil organic matter content	Cover cropping for SH and SOM	ac	\$12.43	100%	PR
E340106Z2	Use of multi-species cover crops to improve soil health and increase soil organic matter	Multi-species cover crops	ac	\$12.59	100%	PR
E340106Z3	Intensive cover cropping (orchard/vineyard floor) to increase soil health and SOM content	Cover cropping for orchards/vineyards	ac	\$11.42	100%	PR
E340107Z	Cover crop to minimize soil compaction	Cover crop to minimize soil compaction	ac	\$10.98	100%	PR
E340118Z	Cover crop to reduce water quality degradation by utilizing excess soil nutrients-surface water	Cover crop for WQ nutrients-runoff	ac	\$10.98	100%	PR
E340119Z	Cover crop to reduce water quality degradation by utilizing excess soil nutrients-ground water	Cover crops for WQ nutrients-drainage	ac	\$10.98	100%	PR
E340134Z	Cover crop to suppress excessive weed pressures and break pest cycles	Cover crops for suppression	ac	\$11.42	100%	PR
E345101Z	Reduced tillage to reduce water erosion	Reduced tillage to reduce water erosion	ac	\$3.79	100%	PR
E345102Z	Reduced tillage to reduce wind erosion	Reduced tillage to reduce wind erosion	ac	\$2.84	100%	PR
E345106Z	Reduced tillage to increase soil health and soil organic matter content	Reduced tillage for SH and SOM	ac	\$3.79	100%	PR

Code	Practice	Component	Units	Unit Cost	<b>Cost Share</b>	Cost Type
E345114Z	Reduced tillage to increase plant-available moisture: irrigation water	Reduced tillage for IWM	ac	\$2.84	100%	PR
E345115Z	Reduced tillage to increase plant-available moisture: moisture management	Reduced tillage for moisture mgmt	ac	\$2.84	100%	PR
E345128Z	Reduced tillage to reduce tillage induced particulate matter	Reduced tillage to reduce PM	ac	\$2.84	100%	PR
E345144Z	Reduced tillage to reduce energy use	Reduced tillage to reduce energy use	ac	\$3.79	100%	PR
E374144Z1	Install variable frequency drive(s) on pump(s)	Variable frequency drives	ВНР	\$243.59	100%	PR
E374144Z2	Switch fuel source for pump motor(s)	Switch fuel source for pump motor(s)	HP	\$7,740.64	100%	PR
E381133Z	Silvopasture for wildlife habitat (structure and composition)	Silvopasture-structure and comp	ac	\$85.49	100%	PR
E381137Z	Silvopasture for wildlife habitat (cover and shelter)	Silvopasture for wildlife habitat-food	ac	\$90.65	100%	PR
E383135Z	Grazing-maintained fuel break to reduce the risk of fire	Grazed fuel break	ac	\$301.82	100%	PR
E386101Z	Enhanced field borders to reduce water induced erosion along the edge(s) of a field	Field borders to reduce water erosion	ac	\$684.77	100%	PR
E386102Z	Enhanced field borders to reduce wind induced erosion along the windward side(s) of a field	Field borders to reduce wind erosion	ac	\$684.77	100%	PR
E386106Z	Enhanced field borders to increase carbon storage along the edge(s) of the field	Field borders to increase carbon storage	ac	\$684.77	100%	PR
E386128Z	Enhanced field borders to decrease particulate emissions along the edge(s) of the field	Field borders to decrease particulates	ac	\$684.77	100%	PR
E386136Z	Enhanced field border to provide wildlife food for pollinators along the edge(s) of a field	Field border to provide wildlife food	ac	\$684.77	100%	PR
E386137Z	Enhanced field border to provide wildlife cover or shelter along the edge(s) of a field	Field border to provide wildlife cover	ac	\$684.77	100%	PR
E386139Z	Enhanced field border to provide wildlife habitat continuity along the edge(s) of a field	Field border to provide continuity	ac	\$684.77	100%	PR
E393118Z	Extend existing filter strip to reduce excess nutrients in surface water	Extend filter strips- nut runoff	ac	\$874.37	100%	PR
E393122Z	Extend existing filter strip to reduce excess pathogens and chemicals in surface water	Extend filter strips-pathogen runoff	ac	\$874.37	100%	PR
E393126Z	Extend existing filter strip to reduce excess sediment in surface water	Extend filter strips-sediment	ac	\$874.37	100%	PR
E449114Z1	Advanced IWMSoil moisture is monitored, recorded, and used in decision making	Advanced IWM-soil moisture	ac	\$59.57	100%	PR

Code	Practice	Component	Units	<b>Unit Cost</b>	<b>Cost Share</b>	Cost Type
E449114Z2	Advanced IWMWeather is monitored, recorded and used in decision making	Advanced IWM-weather	ac	\$65.99	100%	PR
E449114Z3	Complete pumping plant eval for all pumps on a farm to determine the VFD potential	Pumping plant evaluation for VFD	ac	\$5.48	100%	PR
E449144Z	Complete pumping plant evaluation for all pumps on a farm.	Pumping plant evaluation	ac	\$5.48	100%	PR
E472118Z	Manage livestock access to streams/ditches/other waterbodies to reduce nutrients in surface water	Livestock access to waterbody-nutrients	ft	\$2.52	100%	PR
E472122Z	Manage livestock access to streams/ditches/other waterbodies to reduce pathogens in surface water	Livestock access to waterbody-pathogens	ft	\$2.52	100%	PR
E484106Z	Mulching to improve soil health	Mulching to improve soil health	ac	\$1.90	100%	PR
E512101Z1	Cropland conversion to grass-based agriculture to reduce water erosion	Convert crop to grass for water erosion	ac	\$5.00	100%	PR
E512101Z2	Forage and biomass planting for water erosion to improve soil health	Forage planting for SH	ac	\$14.65	100%	PR
E512102Z	Cropland conversion to grass-based agriculture to reduce wind erosion	Convert crop to grass for wind erosion	ac	\$11.18	100%	PR
E512106Z1	Cropland conversion to grass-based agriculture for soil organic matter improvement	Convert crop to grass for SOM	ac	\$14.05	100%	PR
E512106Z2	Forage plantings that can help increase organic matter in depleted soils	Forage planting for SOM	ac	\$14.67	100%	PR
E512126Z	Cropland conversion to grass-based agriculture to reduce sediment loading	Convert crop to grass-reduce sed loading	ac	\$12.32	100%	PR
E512136Z1	Establish pollinator and/or beneficial insect food habitat	Establish pollinator habitat-food	ac	\$58.09	100%	PR
E512138Z	Establish wildlife corridors to enhance access to water	Corridors for water access	ac	\$26.51	100%	PR
E512139Z1	Establish wildlife corridors to provide habitat continuity	Corridors for habitat continuity	ac	\$25.72	100%	PR
E512139Z2	Establish pollinator and/or beneficial insect habitat continuity (space)	Establish pollinator habitat-space	ac	\$59.04	100%	PR
E512139Z3	Establish Monarch butterfly habitat in pastures	Establish Monarch Butterfly Habitat in pastures	ac	\$59.04	100%	PR
E528101Z	Improved grazing management for water erosion through monitoring activities	Grazing mgmt for water erosion	ac	\$1.93	100%	PR
E528104Z	Grazing management that protects sensitive areas from gully erosion	Grazing mgmt-sensitive areas-erosion	ac	\$1.78	100%	PR
E528105Z	Prescribed grazing that improves or maintains riparian and watershed function-erosion	Prescribed grazing-erosion	ac	\$9.77	100%	PR

Code	Practice	Component	Units	<b>Unit Cost</b>	<b>Cost Share</b>	Cost Type
E528118Z1	Prescribed grazing that maintains/improves riparian/watershed function impairment from nutrients	Prescribed grazing-nut runoff	ac	\$15.71	100%	PR
E528118Z2	Grazing management that protects sensitive areas-surface water from nutrients	Grazing mgmt-sensitive areas-nut runoff	ac	\$1.93	100%	PR
E528126Z	Prescribed grazing that maintains/improves riparian/watershed function-min sediment in surface water	Prescribed grazing-sediment	ac	\$14.05	100%	PR
E528127Z	Prescribed grazing that improves or maintains riparian/watershed function-elevated water temperature	Prescribed grazing-water temp	ac	\$1.78	100%	PR
E528132Z1	Improved grazing mgmt for plant productivity/health through monitoring	Grazing mgmt-plant health	ac	\$8.89	100%	PR
E528132Z3	Improved grazing management for plant productivity/health through monitoring	Gazing mgmt-plant health	ac	\$1.93	100%	PR
E528133Z3	Improved grazing management for plant structure and composition through monitoring activities	Grazing mgmt-structure	ac	\$1.93	100%	PR
E528134Z	Improved grazing management that reduces undesirable plant pest pressure through monitoring	Grazing mgmt-pest pressure	ac	\$1.93	100%	PR
E528140Z1	Maintaining quantity and quality of forage for animal health and productivity	Maintain forage quantity and quality	ac	\$2.62	100%	PR
E550106Z	Range planting for increasing/maintaining organic matter	Range planting for SOM	ac	\$41.49	100%	PR
E578139X	Stream crossing elimination	Stream crossing elimination	Ea	\$9,478.08	100%	PR
E580105Z	Stream corridor bank stability improvement	Stream bank stability improvement	ac	\$2,068.83	100%	PR
E580137Z	Stream corridor bank vegetation improvement	Stream corridor bank veg improvement	ac	\$2,068.83	100%	PR
E590118Z	Improving nutrient uptake efficiency and reducing risk of nutrient losses to surface water	Nut mgmt for surface water	ac	\$11.08	100%	PR
E590119Z	Improving nutrient uptake efficiency and reducing risk of nutrient losses to groundwater	Nut mgmt for groundwater	ac	\$11.08	100%	PR
E595116Z	Reduce risk of pesticides in surface water by utilizing IPM PAMS techniques	IPM PAMS techniques	ac	\$7.27	100%	PR
E612101Z	Cropland conversion to trees or shrubs for long term water erosion control	Convert crop to trees-water erosion	ac	\$765.63	100%	PR
E612102Z	Cropland conversion to trees or shrubs for long term wind erosion control	Convert crop to trees-wind erosion	ac	\$765.63	100%	PR
E612126Z	Cropland conversion to trees or shrubs for long term improvement of water quality	Convert crop to trees-WQ	ac	\$765.63	100%	PR
E612130Z	Planting for high carbon sequestration rate	Planting for high carbon sequestration	ac	\$1,015.56	100%	PR

Code	Practice	Component	Units	<b>Unit Cost</b>	<b>Cost Share</b>	Cost Type
E612132Z	Establishing tree/shrub species to restore native plant communities	Tree/shrubs-restore native communities	ac	\$648.83	100%	PR
E612133X1	Adding food-producing trees and shrubs to existing plantings	Adding food-producing trees and shrubs	Ac	\$1,469.69	100%	PR
E612133X2	Cultural plantings	Cultural plantings	ac	\$1,563.47	100%	PR
E612136Z	Tree/shrub planting for wildlife food	Tree/shrub planting for wildlife food	ac	\$1,558.00	100%	PR
E612137Z	Tree/shrub planting for wildlife cover	Tree/shrub planting for wildlife cover	ac	\$1,558.00	100%	PR
E643132X	Restoration of sensitive coastal vegetative communities	Restore sensitive coastal veg community	Ea	\$81.78	100%	PR
E643139X	Creating native plant refugia	Creating native plant refugia	ft	\$8.15	100%	PR
E645137Z	Reduction of attractants to human-subsidized predators in sensitive wildlife species habitat	Reduce human-subsidized predators	ac	\$99.99	100%	PR
E666115Z2	Enhance development of the forest understory to improve site moisture	Forest understory to improve moisture	ac	\$241.07	100%	PR
E666118Z	Enhance development of the forest understory to capture nutrients in surface water	Understory-nutrients in surface water	ac	\$241.07	100%	PR
E666130Z	Increase on-site carbon storage	Increase on-site carbon storage	ac	\$12.22	100%	PR
E666133Z1	Creating structural diversity with patch openings	Structural diversity with patch openings	ac	\$563.15	100%	PR
E666134Z	Enhance development of the forest understory to create conditions resistant to pests	Forest understory-resistant to pests	ac	\$241.07	100%	PR
E666136Z3	Create patch openings to enhance wildlife food sources and availability	Patch openings-food and availability	ac	\$582.32	100%	PR
E666137Z6	Create patch openings to enhance wildlife cover and shelter	Patch openings-cover and shelter	ac	\$582.32	100%	PR
E666137Z7	Enhance development of the forest understory to provide wildlife cover and shelter	Understory to provide cover/shelter	ac	\$251.29	100%	PR